



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB 92700-10313-045-14

Job Sheet 187167



Part No: RB 92700-10313-045-14

Job Qty: 3 pcs

Part Name: Trim Tab Bender 1 Assembly



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 11/28/18

Job Tracking No:

Due Date: 1/4/19

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG RB 92700-10313-045 Rev. A IPP Rev. A 18.09.21 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Small Fab - 1	3 pcs	1/4/19	1/4/19	0.00	0.60	Small Fab - 1		
							Small Fab - 2		MLL
							Small Fab - 3		
							Small Fab - 4		
							Small Fab - 5		
							Small Fab - 6		
							Small Fab - 7		
120	QC 5	3 pcs	1/4/19	1/4/19	0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 38		
							QC 5 - 42		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		880 DLS
130	Packaging 3-1 - Stock - B4B	3 pcs	1/4/19	1/4/19	0.00	0.00	Packaging 3 - 1 - B4B		
							Packaging 3 - 2 - B4B		
							Packaging 3 - 3 - B4B		
							Packaging 3 - 4 - B4B		
							Packaging 3 - 5 - B4B		
							Packaging 3 - 6 - B4B		



Container No: S148655



Part: RB 92700 - 10313 - 045 - 14

Job No: 187167

Serial No/Batch: S148655

Revision: B

Inspector:

Exp Date:

Instructions:

Date: 01/28/19

DART AEROSPACE
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
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					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	MLL
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
140	QC 21 - FG	3 pcs	1/4/19	0.00 0.00	QC 21 - FG - 21	DAG 21 JAN 28 2019
					QC 21 - FG - 70	
Part Op 110 - (Small Fab) 1-Assemble as per DWG. Descriptions: 120 - (QC5- Inspect part completeness to step on W/O) 130 - (Identify as per dwg & Stock Location: _____) The tool must be packaged with a desiccant bag into a tight fitting sealed plastic bag as per DWG. 140 - (QC21- Final Inspection - Work Order Release)						
Job BOM						
Part / Item	Component Name	Quantity	Operation	Container		
91732A704	SS Helical Insert #5-40 x 1/4" Lg.	15 Ea (5 ea)	110-Small Fab - 1	5134208		
RB 92700-10313-045-15	Trim Tab Bender Plate 1	3 Ea (1 ea)	110-Small Fab - 1	5145265		
Job Allocations						
Operation	Component Part	Required	Inventory	Allocated		
110-Small Fab - 1	91732A704	15	30	0		
	RB 92700-10313-045-15	3	5	0		
Part Specifications						
Specifications could not be found.						



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RB 92700-10313-045-14

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					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	3 Ea	1/4/19	1/4/19	0.00	0.00	Start Up Small Fab-2		
110	Small Fab	3 pcs	1/4/19	1/4/19	0.00	0.60	Small Fab-3		
120	QC	3 pcs	1/4/19	1/4/19	0.00	0.00	QC5		
130	Packaging	3 pcs	1/4/19	1/4/19	0.00	0.00	Packaging3-1		
140	QC21-FG	3 Ea	1/4/19	1/4/19	0.00	0.00	QC21		

Part Op 110 - 1-Assemble as per DWG.

Descriptions: 130 - The tool must be packaged with a desiccant bag into a tight fitting sealed plastic bag as per DWG.

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
91732A704	SS Helical Insert #5-40 x 1/4" Lg.	15 (5 ea)	90-Start up Operation	
RB 92700-10313-045-15	Trim Tab Bender Plate 1	3 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	91732A704	15	0	0
	RB 92700-10313-045-15	3	0	0

Part Specifications

Specifications could not be found.

Entered: _____ Date: _____



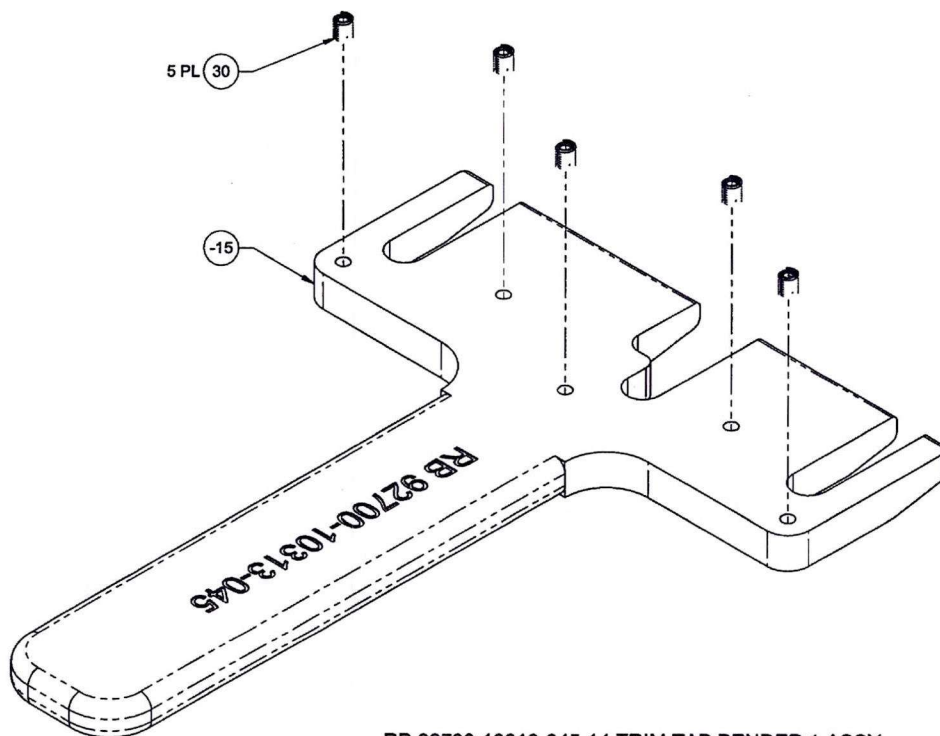
WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

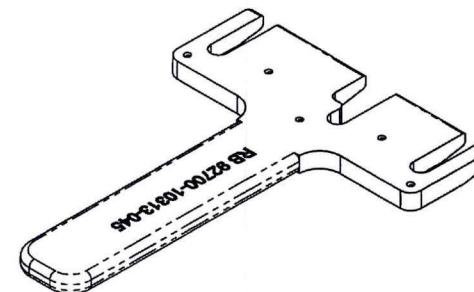
Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					

ITEM #	QTY	PART #	PART TITLE
-15	1	RB 92700-10313-045-15	TRIM TAB BENDER PLATE 1
30	5	McMaster#91732A704 OR EQUIV	SS HELICAL INSERT #5-40 x 1/4" LG.



RB 92700-10313-045-14 TRIM TAB BENDER 1 ASSY



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 187167 MCS
18-11-28

NOTES:

- 1) MATERIAL: N/A
- 2) HEAT TREAT: N/A
- 3) FINISH: N/A
- 4) TOLERANCES: X.X = +/- 0.1" / +/- 1°
X.XX = +/- 0.01" / +/- 0.5°
X.XXX = +/- 0.005" / +/- 0.1°
X.XXXX = +/- 0.0005" / +/- 0.05°
PARALLELISM, ECCENTRICITY AND SYMMETRY ABOUT ALL CENTER LINES = +/- 0.005"
- 5) UNITS: INCHES UNLESS OTHERWISE NOTED
- 6) BREAK SHARP EDGES: N/A
- 7) IDENTIFICATION: N/A
- 8) ASSEMBLE AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	VM	TOOL PART #	REV. A
MFG. APPR.	DP	RB 92700-10313-045	SHEET 15 OF 20
APPROVED	VM	TITLE	SCALE
		TRIM TAB TOOL	NTS
DATE	9/13/2018	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	